

Figure 1

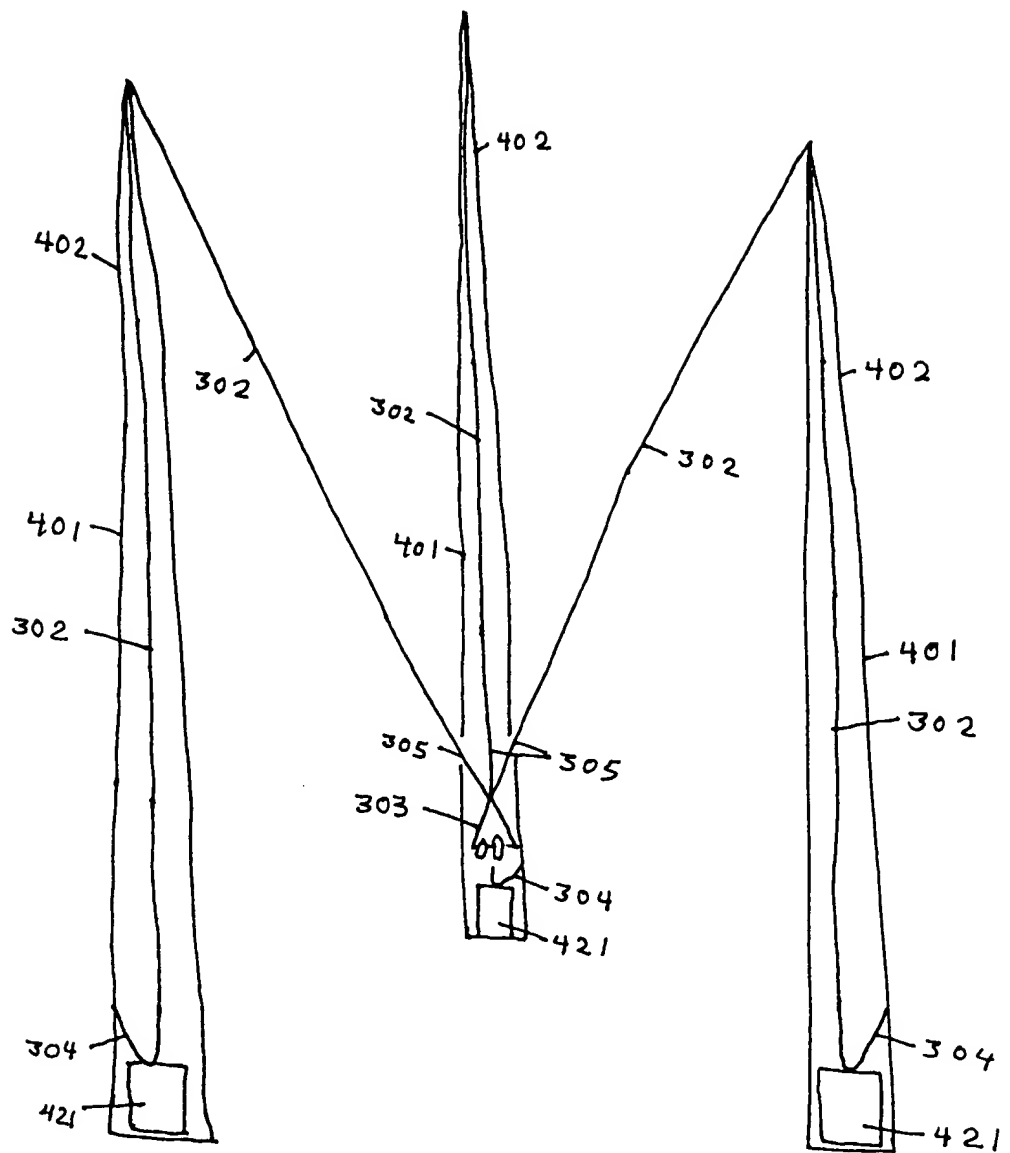


Figure 2

Figure 3

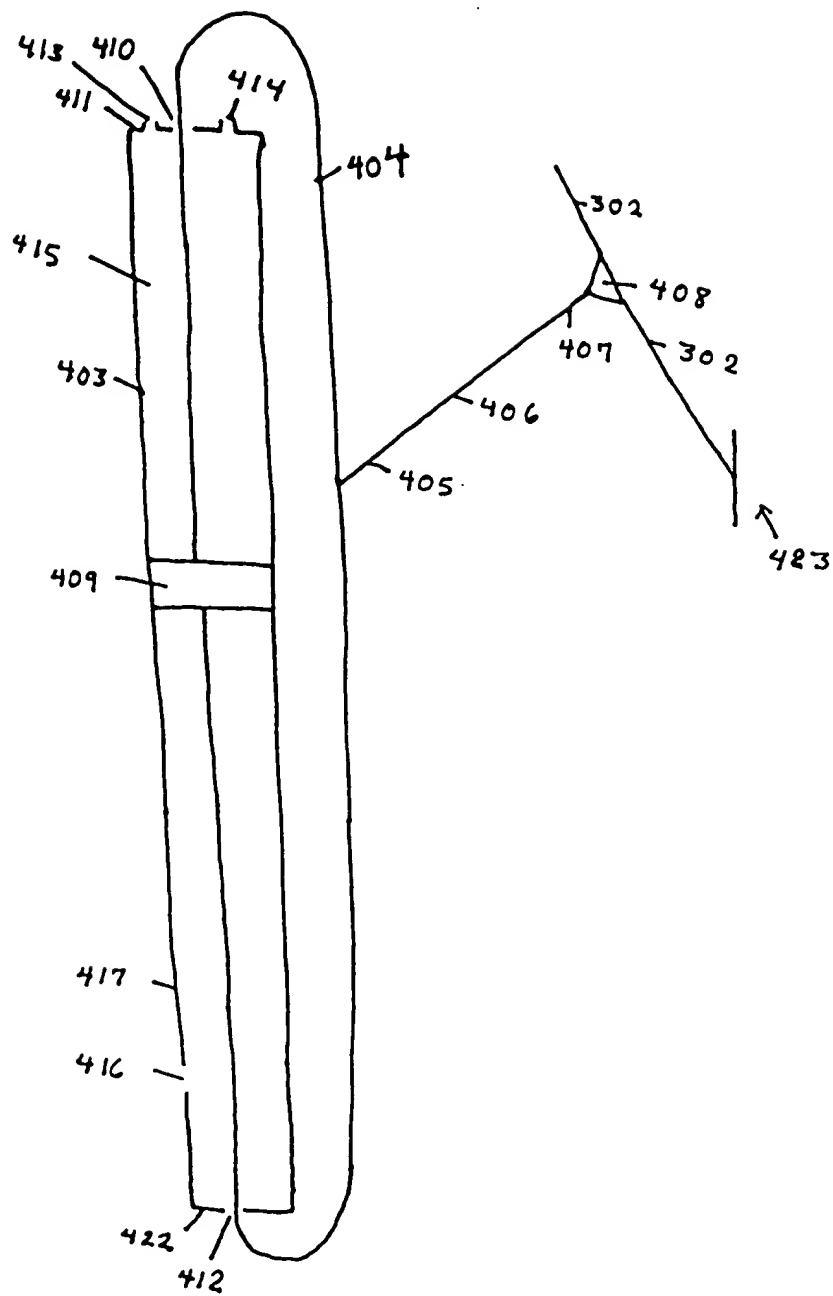


Figure 4

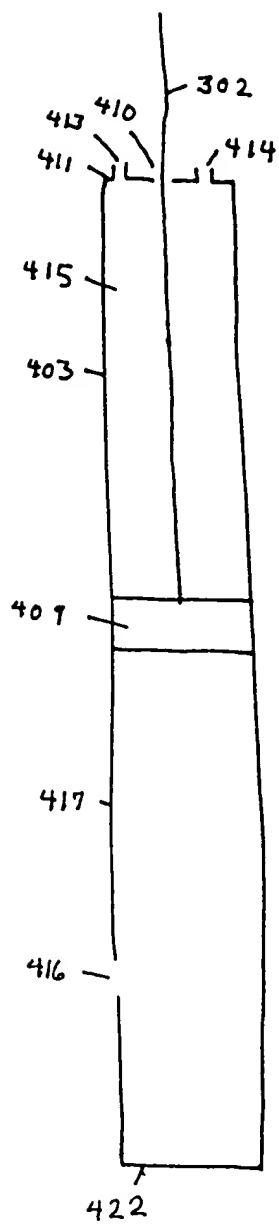


Figure 5

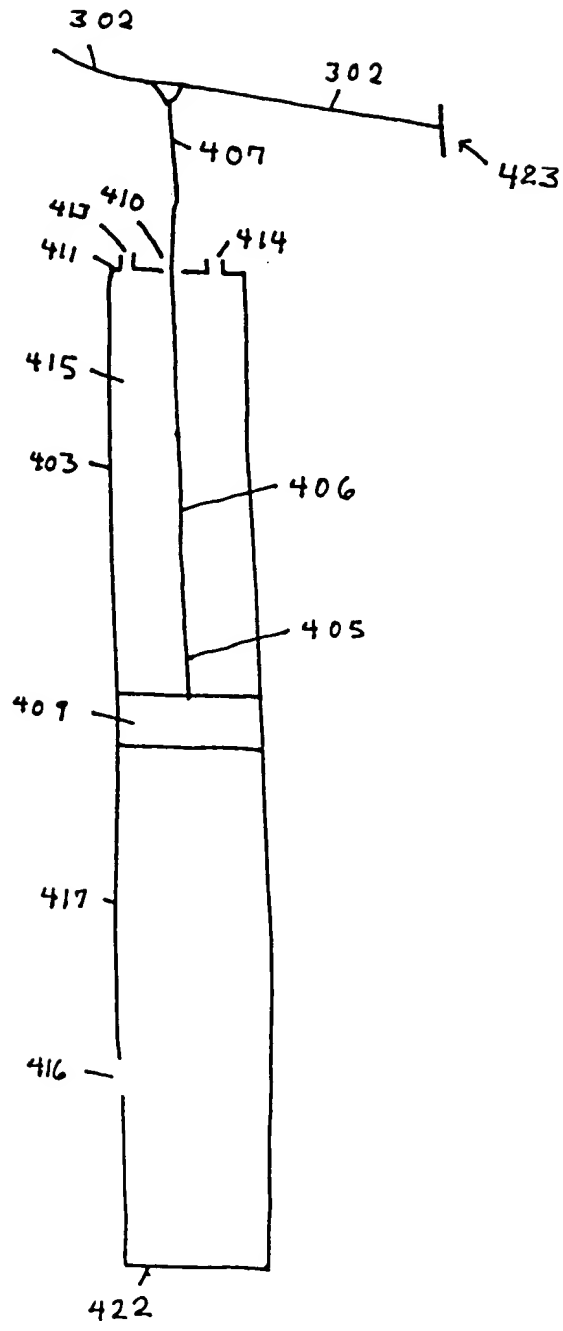


Figure 6

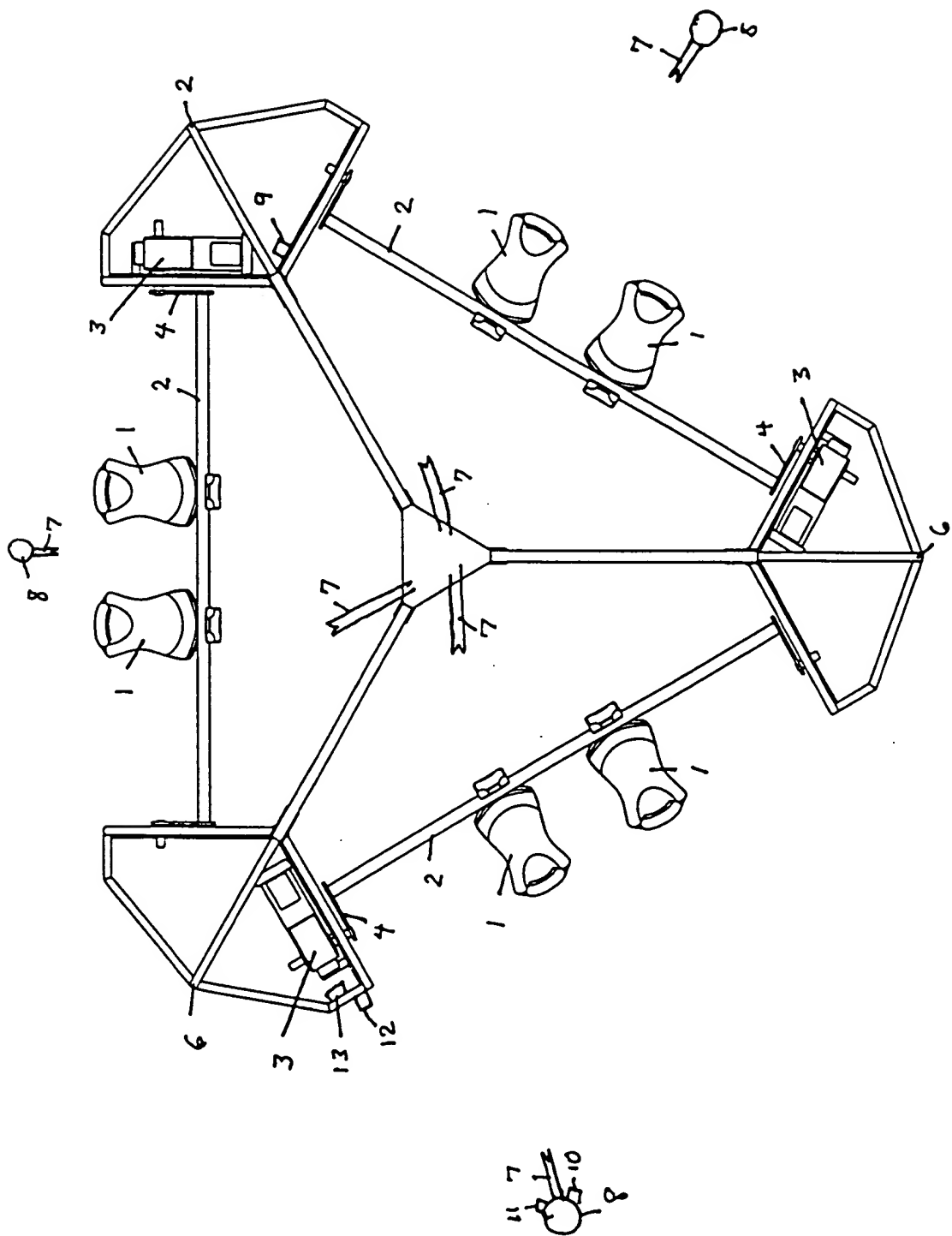


Figure 7

1. The present invention relates to a mechanical device for the purpose of measuring the force of impact of a projectile upon a target.

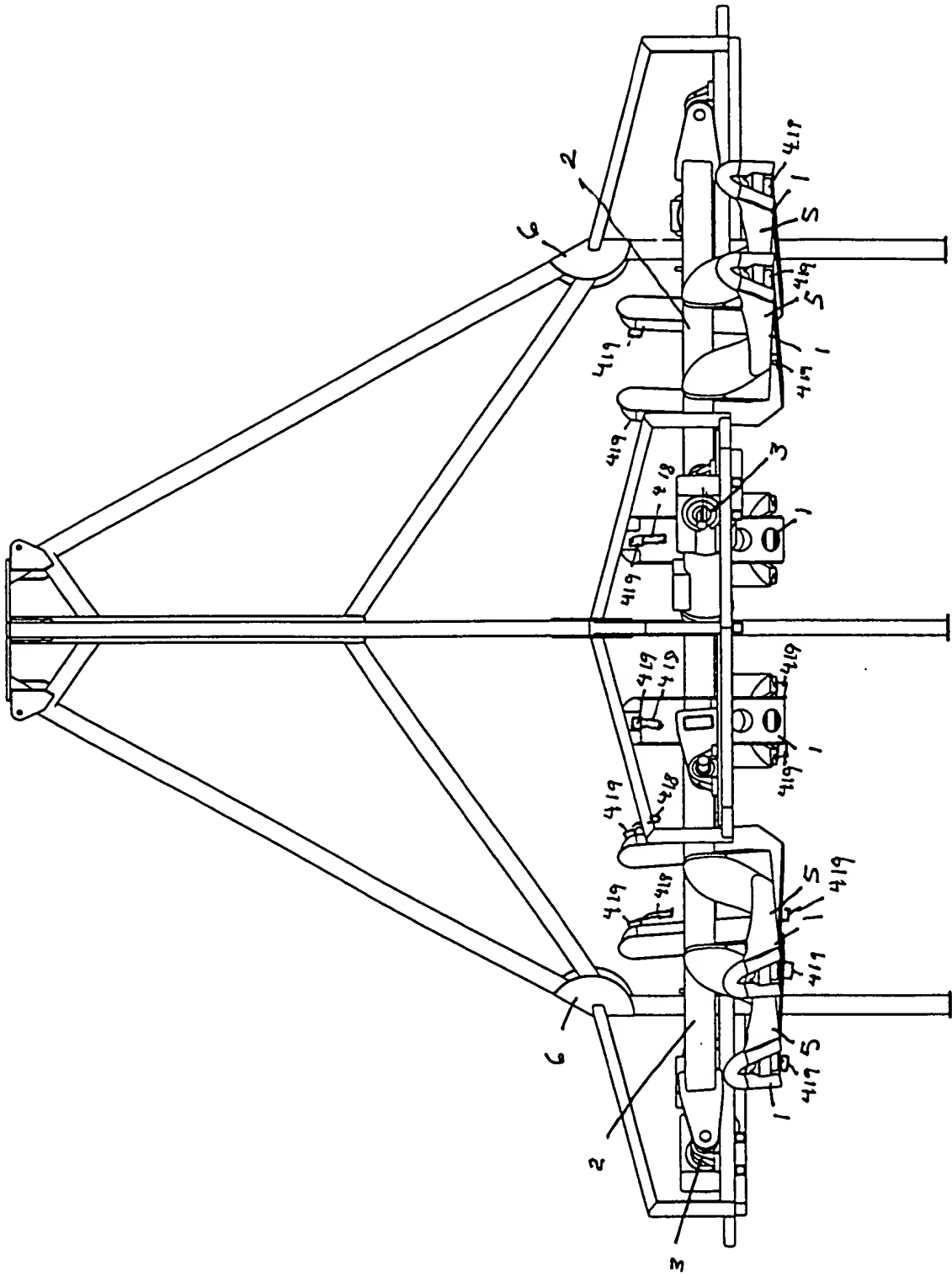


Figure 8

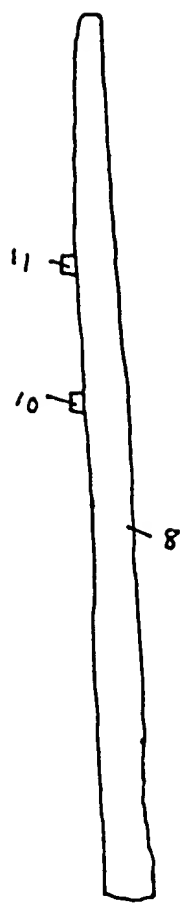


Figure 9

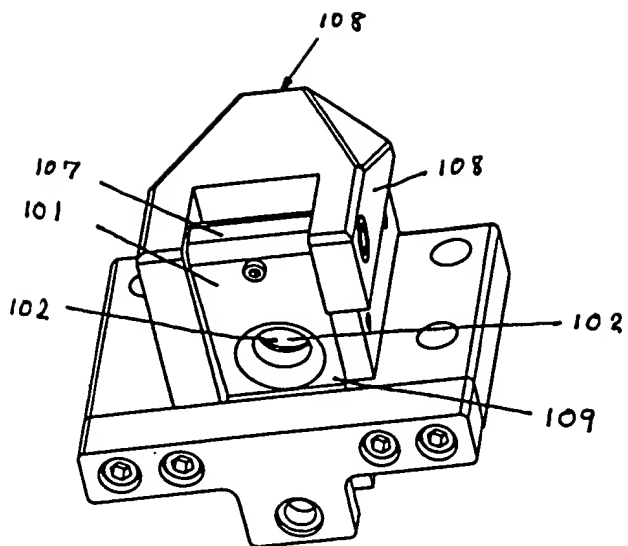


Figure 10



0000 0000 0000 0000 0000 0000 0000 0000 0000 0000
 11 11 11 11 11 11 11 11 11 11
 22 22 22 22 22 22 22 22 22 22
 33 33 33 33 33 33 33 33 33 33
 44 44 44 44 44 44 44 44 44 44
 55 55 55 55 55 55 55 55 55 55
 66 66 66 66 66 66 66 66 66 66
 77 77 77 77 77 77 77 77 77 77
 88 88 88 88 88 88 88 88 88 88
 99 99 99 99 99 99 99 99 99 99

FIG. 13 is a perspective view of the device 100 in a retracted position.

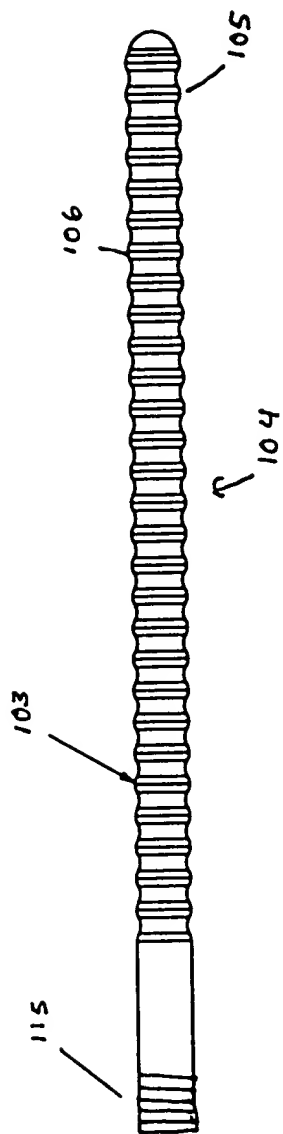


Figure 13



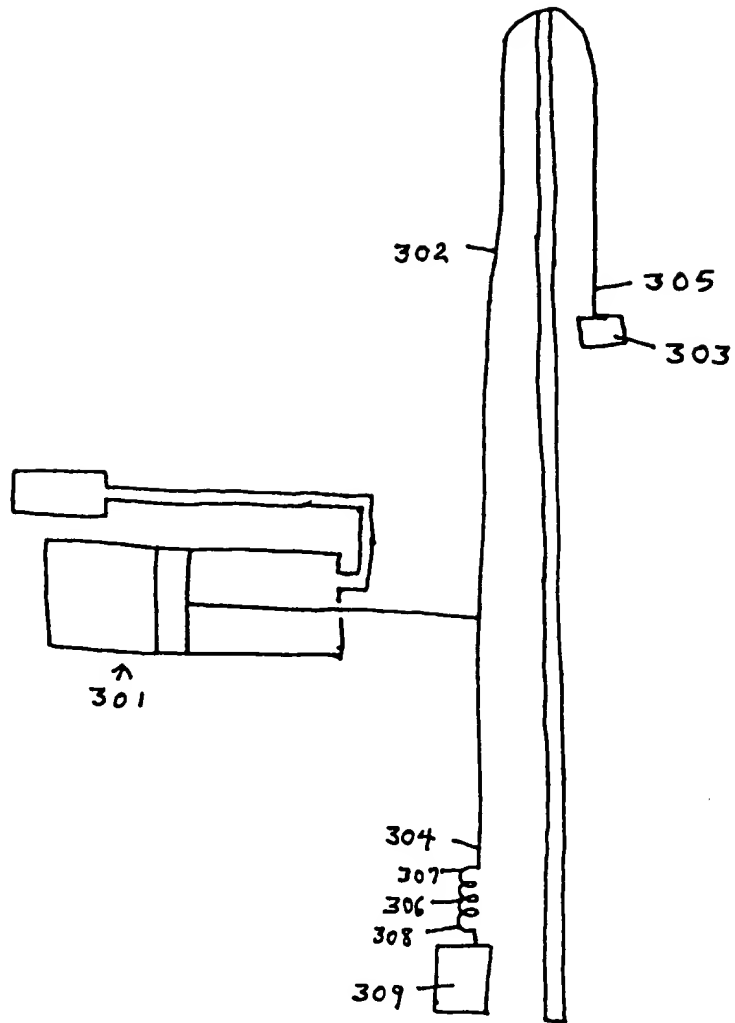


Figure 14

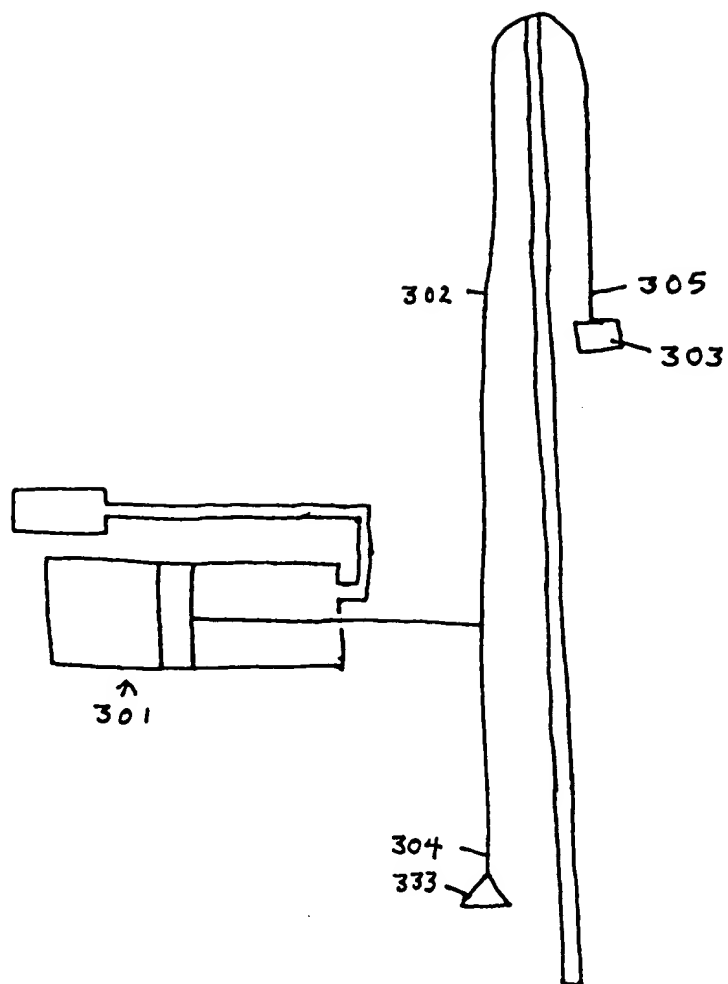


Figure 15

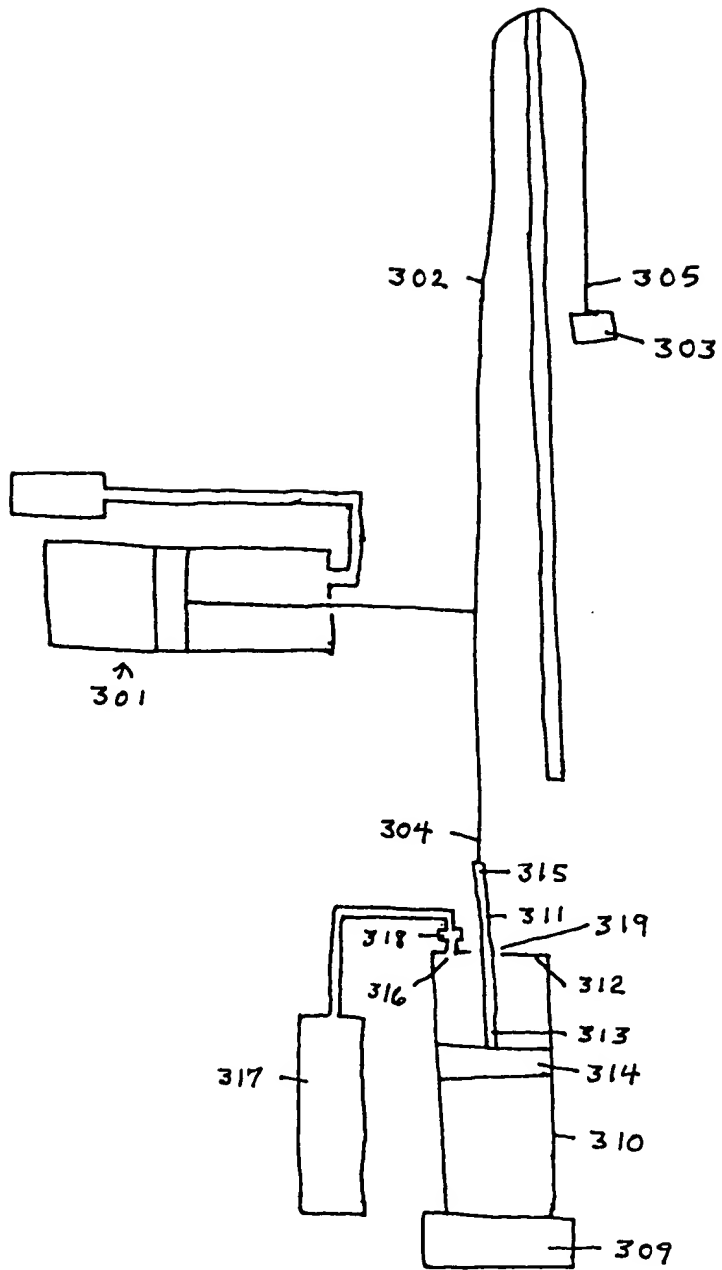


Figure 16

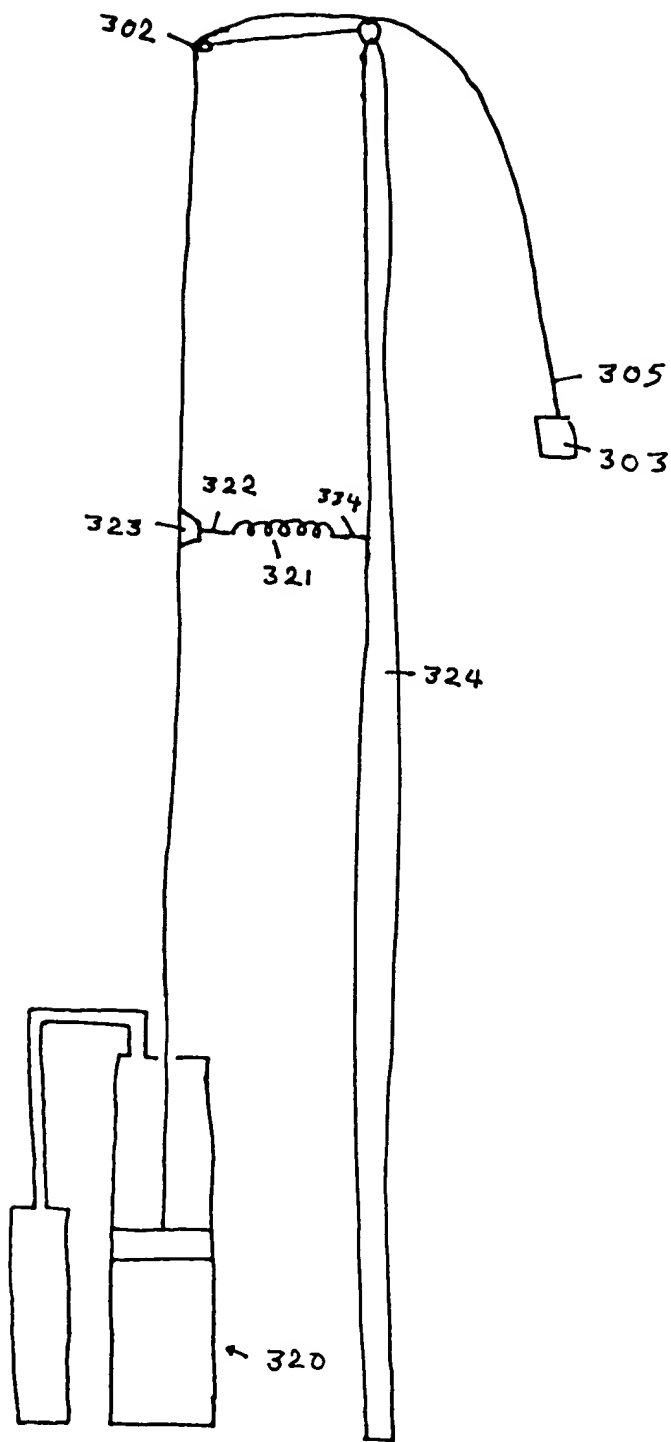
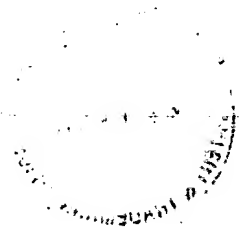


Figure 17

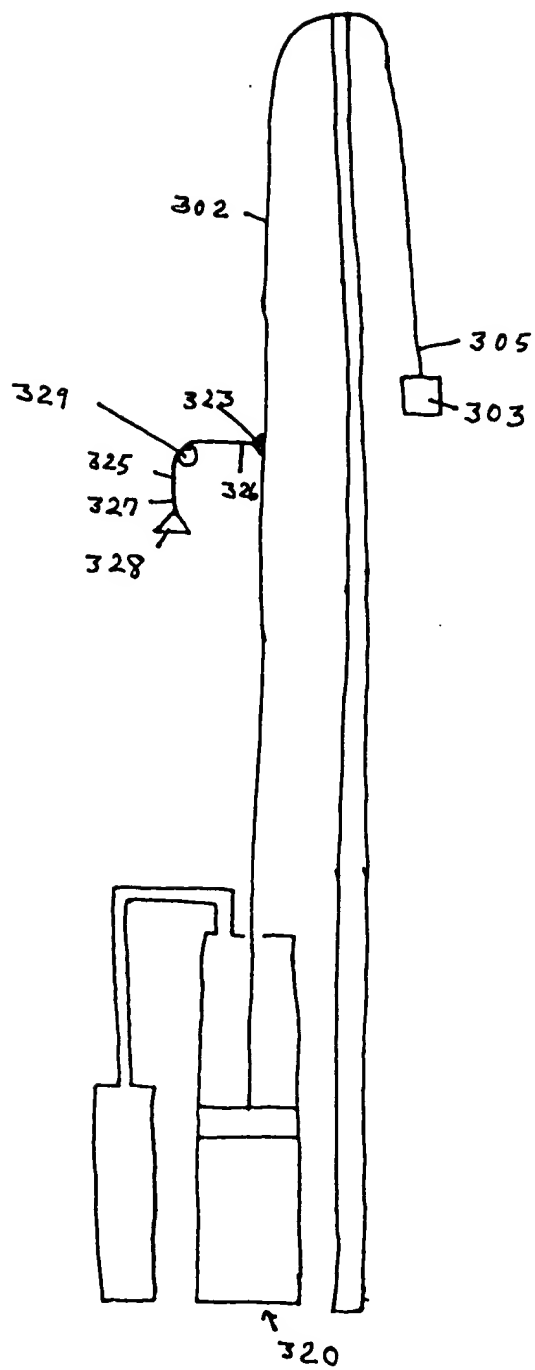


Figure 18

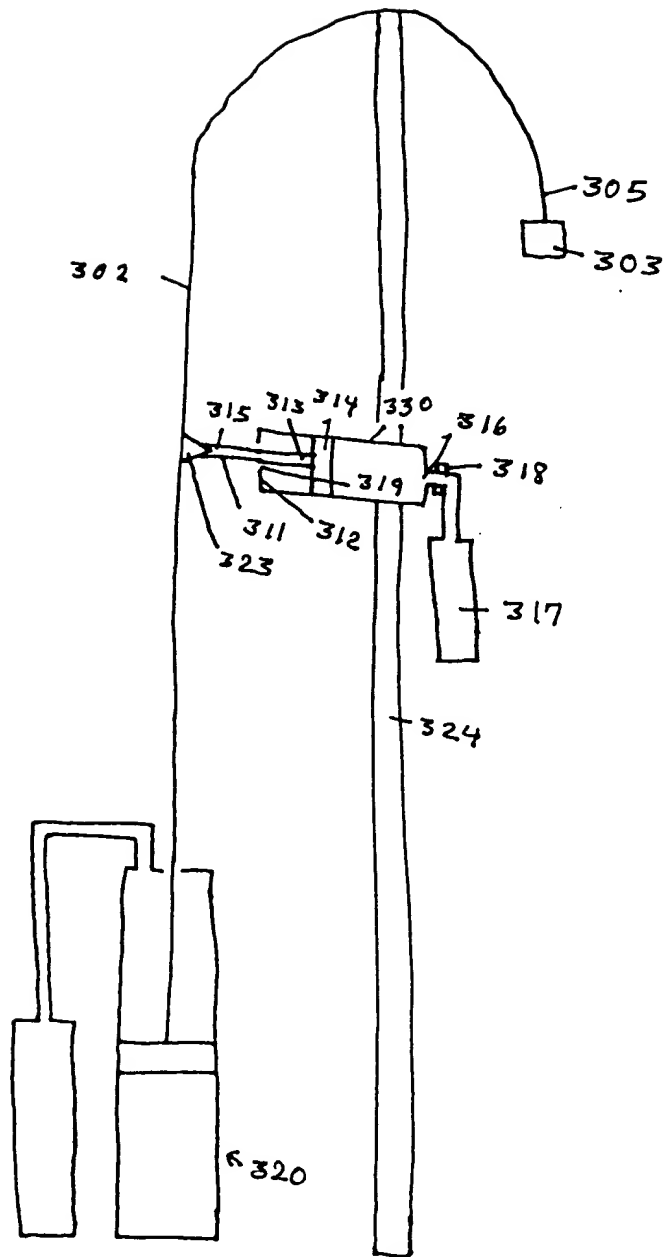


Figure 19

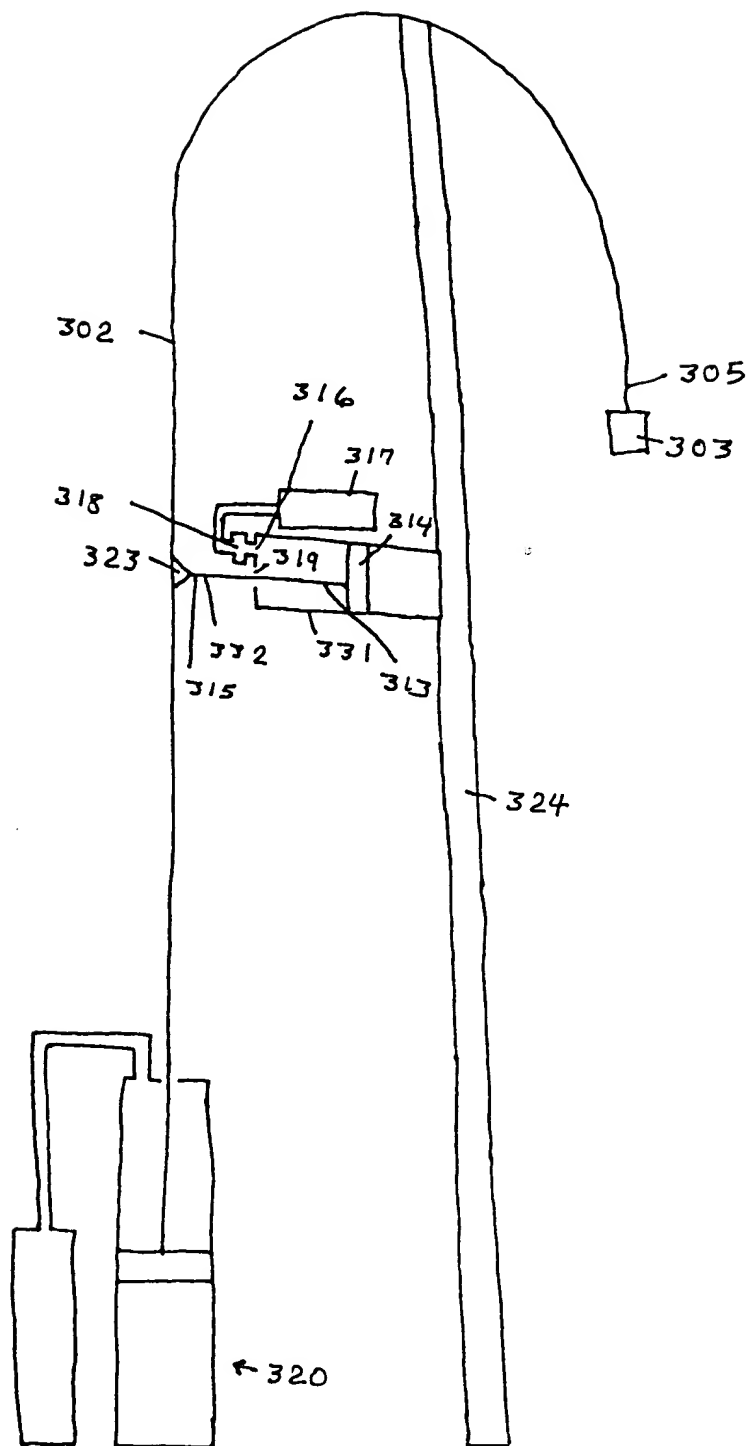


Figure 20

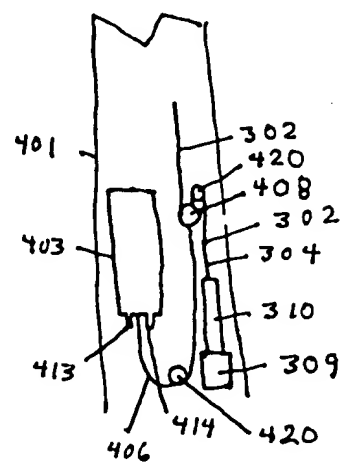
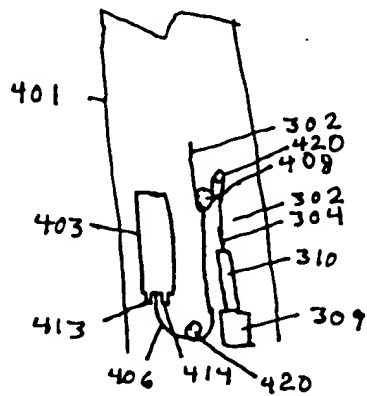
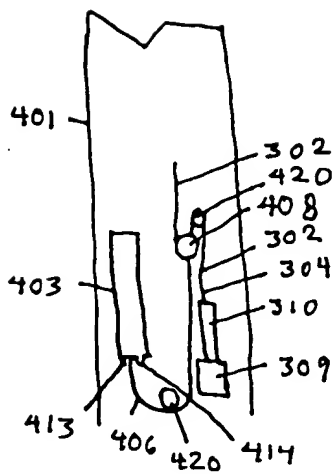
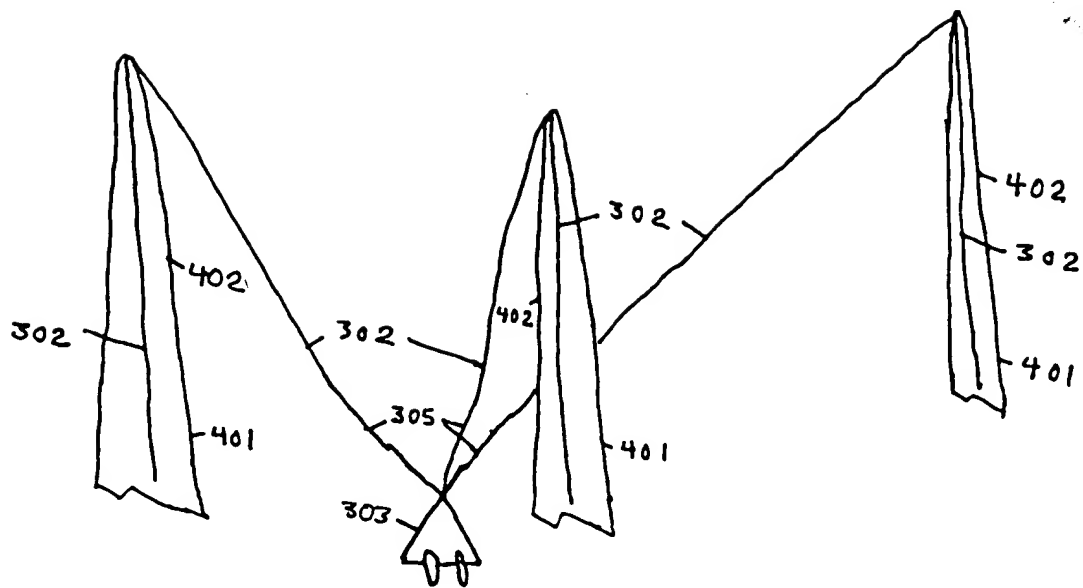


Figure 21